

COMBINED DECLARATION AND POWER OF ATTORNEY FOR UTILITY OR DESIGN PATENT APPLICATION

As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if more than one name is listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

ONCOLYTIC VIRUS	SES AS PHENOTYPING AGENTS FOR NEOPLASMS	
the specification of w	hich (check only one item below):	
	is attached hereto, and was amended on (if applicab was filed as United States Application Number 10/60 on June 24, 2003 and was amended on	
П	was filed as PCT International Application Number on and was amended on	(if applicable).

I hereby claim foreign priority benefits under Title 35, United States Code, §§119 (a)-(d), 172 or 365 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:

PRIOR FOREIGN/PCT APPLICATION	WELLAND ANY DEIGRITY CLAIMS	UNDER 35 U.S.C. §§119(a)	-(d), 172 or 365:
COUNTRY		DATE OF FILING (day, month, year)	PRIORITY CLAIMED UNDER 35 U.S.C. §§119, 172 OR 365
(if PCT, Indicate "PCT")	APPLICATION NUMBER	(day, monat, your)	YES_ NO_
			YES_ NO
			YES_ NO_
			YES_ NO_
			YES_ NO_

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above;

I acknowledge the duty to disclose to the office all information known to me to be material to patentability as defined in title 37, Code of Federal Regulations, Sec. 1.56 (as amended effective March 16, 1992);

I hereby appoint the following attorneys and agent(s) to prosecute said application and to transact all business in the Patent and Trademark Office connected therewith and to file, prosecute and to transact all business in connection with international applications directed to said invention:

Robert S. Swecker Platon N. Mandros Benton S. Duffett, Jr. Norman H. Stepno Ronald L. Grudziecki Alan E. Kopacki Ragis E. Sulher. III Samuel C. Miller. III Samuel C. Miller. III George A. Hovanec, Jr. James A. LaBarre E. Joseph Gess R. Danny Huntington Eric H. Weisblatt James W. Peterson Teresa Stanek Rea	19,885 22,124 22,030 22,7716 24,970 25,813 26,999 27,360 28,531 28,223 28,632 28,632 28,510 30,505 26,057 30,427	William C. Rowland T. Gene Diliahunty Patrick C. Kebagns, Jr. William H. Kebagns, Jr. William H. Kebagns, Jr. William H. Kebagns, Jr. Richard J. McGrath Matthew L. Schneider Michael G. Savage Gerald F. Swiss Charles F. Wieland III Bruce T. Wielar Todd R. Walters Romin S. Jillions Harold R. Brown III Allen R. Saun	30,888 25,423 32,858 32,344 25,952 31,917 29,195 32,814 32,596 30,113 33,096 33,815 34,040 31,979 36,341 36,086	Brian P. O'Shaughnessy Kenneth B. Leffer Fred W. Hathaway Wendl L. Weinstein Mary Ann Dillahunty Donna M. Meuth Mark R. Kresloff Nhat D. Phan Cindy A. Lynan Claude A.S. Hamrick All practitioners associal Customer No. 218	32,747 36,075 32,236 34,456 34,576 36,607 42,766 39,581 38,699 22,586 ted with
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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Sole or First Inventor	Bradley G. Thoripson		
Signature	B. IV		
Date	Sof 22/03		
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Full Name of Second Joint Inventor	Matthew C. Coffey		
Signature			
Signature	5.01.7 . 2003		
Date	Calgary, Alberta, Canada T2N 3L4		
Date Residence (City, State, Country)	1 - J - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -		
Date	Calgary, Alberta, Canada T2N 3L4		

☐ Additional inventors are being named on the Supplemental Additional Inventor(s) Sheet(s) attached hereto.